PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

September 5, 2000

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Application Number

Attorney Docket No

Filing Date

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**or number previously paid, if greater, For Reissues, see above

Barbara V. Maurer

SUBMITTED BY

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT (\$) 1,330.00

First Named Inventor	GOPALKRISHNAN	
Examiner Name	MRUK	
Art Unit	1751	

IN-10006

09/655,972

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order Order		Large Entity Small Entity					
Deposit Account 09-0425				Fee (\$)	Fee Description	Fee Paid	
Number U3-0423	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account BASF Corporation	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>	
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1	1,840 *	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid	1254 1	,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable		
	1453 1	,330	2453	665	Petition to revive - unintentional	1,330.	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 20** = X =	1503	640	2503	320	Plant issue fee		
Claims — - 3 = — - 1 - 3 = — - 1	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =		50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	, , ,		
	Other fo	ee (sp	ecify) _				
SUBTOTAL (2) (\$)	*Reduc	ed by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 1,330	0.00	

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Registration No.

(Attorney/Agent)

31,278

(Complete (if applicable))

Telephone 973-426-3638

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/655.972 TRANSMITTAL Filing Date September 5,2000 **FORM** First Named Inventor GOPALKRISHNAN Art Unit 1751 (to be used for all correspondence after initial filing) **Examiner Name** MRUK, BRIAN P. Attorney Docket Number Ja IN-10006 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC • Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority 1. Self addressed, postage paid, return receipt postcard Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm BARBARA V. MAURER Individual name Signature Moures Date

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Signature

ALICE M. POPELKA

Olive M. Popelka

Date 10/17/2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/655,972

Confirmation No. 9056

Applicant

Gopalkrishnan

Filed

September 5, 2000

TC/A.U.

1751

Examiner

B. Mruk

Docket No.

IN-10006

Customer No.:

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office action mailed February 28, 2003, kindly amend this application as follows:

Amendments to the Specifications begin on page 2 of this paper.

Amendments to the Claims are reflected on page 6 of this paper.

Remarks/Arguments begin on page 9 of this paper.

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